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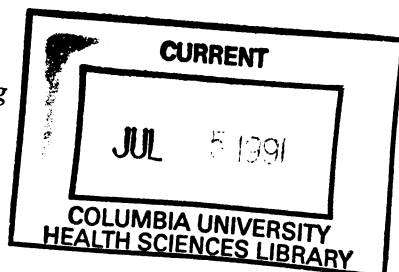
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The **Postgraduate Medical Journal** is published monthly on behalf of the Fellowship of Postgraduate Medicine by the Scientific & Medical Division, Macmillan Press Ltd.

Postgraduate Medical Journal publishes original papers on subjects of current clinical importance and welcomes review articles with extensive, up-to-date bibliographies as guides to further reading. Several symposia are published each year, each devoted to a single subject and written by specialists in different disciplines. Most issues include authoritative current surveys of clinical problems, well documented reports of cases of particular interest, and book reviews. An international Postgraduate Diary is also included each month.

The Fellowship of Postgraduate Medicine was founded by a group of London consultants after the First World War to assist postgraduates, particularly those coming to London from the Commonwealth, to pursue their studies. The Fellowship first published the **Postgraduate Medical Journal** to give information about lectures, conferences and courses and to provide a monthly review of all branches of medicine.

The Journal is covered by *Current Contents*, *Biological Abstracts*, *ASCA*, *ISI/BIOMED*, *Index Medicus*, *Excerpta Medica* and *Science Citation Index*.

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Manuscripts and all editorial correspondence, including books for review should be sent to: The Editor, Postgraduate Medical Journal, 6 St Andrew's Place, London NW1 4LB, UK. Tel: 071-935 5556, Fax: 071-224 3219.

A 'Notice to Contributors' is usually published on the inside back cover of each issue. The Editor reserves the right to make changes which may clarify or condense papers where this is considered desirable.

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Postgraduate Diary

Institute of Cancer Research

Regular programme of seminars and teaching sessions throughout the year.

Information: The Dean, Institute of Cancer Research, Haddow Laboratories, 15 Cotswold Road, Belmont, Surrey SM2 5NG, UK.

National Heart and Lung Institute

Courses leading to award of University Diplomas in Cardiology and Thoracic Medicine. Short Courses, meetings and symposia are held throughout the year.

Postgraduate Office, National Heart and Lung Institute, Dovehouse Street, London SW3 6LY. Tel: 071-351 8172.

Institute of Child Health

Short courses booklet available.

For further details please apply to: Anne Crowley, Short Courses Office (Room 6), Institute of Child Health, 30 Guilford Street, London WC1N 1EH. Tel: 071-829 8692 (direct).

Institute of Dental Surgery

Courses for M.Sc. in various aspects of dentistry, Diploma in Dental Public Health, basic medical sciences, etc.

Information: The Dean, Institute of Dental Surgery, Eastman Dental Hospital, Gray's Inn Road, London WC1X 8LD, UK.

Hunterian Institute

Long and short courses in basic medical sciences for primary FRCS (including revision courses in Anatomy/Physiology/Pathology), Primary FDS, FFA part 2 held through the year.

Courses in Clinical Surgery for final FRCS held in Spring and Autumn. Anastomosis Workshop; AO course of fracture treatment.

Details and applications: The Hunterian Institute, Royal College of Surgeons, Lincoln's Inn Fields, London WC2A 3PN. Tel: 071-405 3474.

Institute of Laryngology and Otology

Pre-FRCS and DLO exam courses. Advanced courses on: Temporal bone surgery – November and June. Anaesthesia for ENT – October. Rhinology and Surgery of the Nasal Cavity and Paranasal Sinuses – October. Nasal Plastic and Facial Soft Tissue Surgery – February. Pathology of the Ear, Nose and Throat – June.

Applications and enquiries: Cheryl Overington, Secretary to the Dean, Institute of Laryngology and Otology, 330/332 Gray's Inn Road, London WC1X 8EE.

Institute of Neurology

Sandoz Foundation advanced lectures on clinical and experimental neurology. Each Wednesday evening throughout academic year.

Details: Institute Registrar, National Hospital, Queen Square, London WC1N 3BG, UK.

RPMS Institute of Obstetrics and Gynaecology

Teaching Paediatrics – symposium 3rd July 1991

Perinatal bereavement – 29th October 1991

Endometriosis – 4th July 1991

HIV in pregnancy – 13th September 1991

Details of symposia from: Symposium Secretary, RPMS Institute of Obstetrics and Gynaecology, Queen Charlotte's Hospital for Women, Goldhawk Road, London W6 0XG, UK.

Institute of Ophthalmology

Regular courses in ophthalmology held throughout the year.

17/25 Cayton Street, London EC1 9AT, UK.

Institute of Orthopaedics

Professional Unit Pre-Operative Conferences – Mondays 11.00 a.m. at Middlesex Hospital and Thursdays 9.30 a.m. at Stanmore.

Professorial Unit Residents' Seminars/Conferences – Thursdays 8.00 a.m. at Stanmore.

Course on Disorders of the Hand – May to July 1991
Progress in prosthetic joints for the hand – 10th July (6.00 p.m. at Middlesex Hospital).

Current management of Dupuytren's contracture (7.00 p.m. Middlesex Hospital).

Details: Miss A.M. Lucas, Postgraduate Secretary, Institute of Orthopaedics, The Middlesex Hospital, London W1. Tel: 071-380 9418.

Institute of Psychiatry

Programme of courses and lectures.

Family solutions in family practice: new perspectives on old problems. 25/26 June 1991.

Problem parents: advances in clinical care of mentally ill mothers and their infants. 25/26 July 1991.

Eating Disorders: The Way Forward: New approaches in therapy and management. 19/20 September 1991.

Prion diseases in humans and animals. 2–4 September 1991 at the Royal Institute of British Architects, Portland Place, London W1.

International Symposium: Neuroimaging in Psychiatry – 3/4 February 1992.

Details: Mrs Leo Wilding, Conference Office, Institute of Psychiatry, De Crespigny Park, London SE5 8AG. Tel: 071-703 5411 ext 3170.

Institute of Urology

Short courses on aspects of urology and nephrology – throughout the year.

One year Diploma courses in urology and nephrology commencing September each year.

Advanced stone management course – held twice yearly.
Applications and enquiries: The Dean, Institute of Urology, 172–176 Shaftesbury Avenue, London WC2H 8JE, UK.

Royal Postgraduate Medical School

Regular courses on advanced topics.

School Office, Royal Postgraduate Medical School, Hammersmith Hospital, Du Cane Road, London W12 0HS, UK.

Royal Free Hospital School of Medicine

MRCP Part II. 5-day course for clinical examination.
Monday 14 October to Friday 18 October 1991.

Details from: Dr Geraint James, Visiting Professor of Medicine, The Royal Free Hospital School of Medicine, Pond Street, Hampstead, London NW3 2QG. Tel: 071 0500 ext 3931.

XVIth International Update on Liver Disease

Royal Free Hospital and School of Medicine, London.
Thursday 11 July to Saturday 13 July 1991.

Details and information: Professor Neil McIntyre, Academic Department of Medicine, Royal Free Hospital, Pond Street, London NW3 2QG.

University of Keele

Diploma course for general practitioners in Primary Medical Care.

Details: Dr B. McGuiness, Department of Postgraduate Medicine, University of Keele, Keele, Staffordshire ST5

University of Manchester

M.A. in Health Care Ethics.

Details: Mrs S. Ibbotson, Department of Education, University of Manchester, Oxford Road, Manchester M13 9PL, UK.

University of Wales College of Medicine

Full or part-time Diploma or MSc programme in Medical Education.

Enquiries to Ms Lynne Allery, Lecturer in Medical Education, Department of Postgraduate Studies, University of Wales College of Medicine, Heath Park, Cardiff CF4 4XN.

Techniques and Applications of Molecular Biology: A Course for Medical Practitioners

15–18 July 1991.

University of Warwick.

Information: Dr Rachel Strachan, (Short Courses), Department of Biological Sciences, University of Warwick, Coventry CV4 7AL.

Liverpool, Newsham General Hospital

Lunchtime meetings twice monthly.

Secretary, Postgraduate Centre, Belmont Road, Liverpool L6 4AF, UK.

London School of Hygiene and Tropical Medicine

MSc, diploma and research degree courses in public health and tropical medicine.

Enquiries: The Registrar, LSHTM, Keppel Street, London WC1E 7HT.

Third International Conference on Systemic Lupus Erythematosus

13–15 April 1992. The Queen Elizabeth II Conference Centre, London

Details: Dr G. Hughes, Lupus Research Unit, The Rayne Institute, St Thomas' Hospital, London SE1 7EH, UK.

New Advances in Common Neurologic Disorders

Fourth Annual Meeting. 1–3 August 1991. San Diego, California.

Details: Neurology Meeting, Shirley Kolkey, Conference Coordinator, 5665 Oberlin Drive, Suite 110, San Diego, CA 92121, USA.

Dermatology 2000

Vienna 18–21 May 1993.

Details: Dermatology 2000 Vienna, CCT Presentations Ltd, 50–62 Union Street, London SE1 1TD, UK.

The Gift of Life

Exhibition of paintings by Sir Roy Calne. Foyer, Level 5, Barbican Centre, London. 24 July to 11 August 1991.

The Amnesia Association

International Conference on Memory. Lancaster University. 15–19 July 1991.

Details: The Amnesia Association, St Charles' Hospital, Exmoor Street, London W10 6DZ.

Sixth International Conference on Behcet's Disease

To be held in Paris, France, June 30 to July 1, 1993

Information: B. Wechsler, M.D., Pitié-Salpêtrière Hospital, 47/83 Bd de l'Hôpital, 75014 Paris Cedex 13, France.

Making Birth Better

National conference sponsored by the National Childbirth Trust. 27 July 1991, Wembley Conference Centre.

Details: Conference Registration: The Courtyard, 98 High Street, Bedford MK40 1NN, UK.

National Association of Clinical Tutors

The Association assists clinical tutors in their role as leaders in district medical education. Membership is open to University-appointed clinical and GP tutors. The Association arranges courses for the training and continuing professional development of clinical tutors and holds Winter and Summer Meetings for all members.

Counselling course – 17/18 October 1991, Bath.

Winter Meeting – 31 October–2 November 1991 – Belfast.

Course 'How to be an effective Clinical Tutor' – 5/6 December 1991, Bristol.

Counselling Course – 12/13 March 1992, Stoke Rochford, Lincs.

The new 'Director of Postgraduate Medical Centres 1991' is now available from the secretariat office. Price £10.00 to members of the medical profession and Medical charities.

Information about the NACT and its activities can be obtained from The Secretariat, National Association of Clinical Tutors, 6 St Andrew's Place, London NW1 4LB. Tel: 071 935 5556.

NEWS

Medical Education and Training in Europe: the future Preliminary Announcement

October 1st/2nd 1992 at the Royal College of Physicians, 11 St Andrew's Place, London NW1 4LE (by kind permission of the Treasurer).

'Medical Education and Quality of Medical Care in Europe: Aims and Objectives for the Future'. A major international congress bringing together the leaders of medical education and health care in Europe. The programme is designed to examine critically the political and educational implications in medical training in Europe following harmonisation in 1992.

Sessions will include presentations and discussion on:

1. Directives for health professionals;
2. Harmonisation of hospital training programmes;

3. Monospeciality initiatives;
4. Training and quality of care initiatives;
5. Educational research and development (including primary care); and
6. Recommendations and implementation.

Speakers will be invited from all European Commission countries. The conference language will be English. The programme will include opportunity for free discussion following the formal presentations.

If you are interested in receiving further information on the meeting and on registration, please communicate with: Dr M.W.N. Nicholls, Chairman - Organising Committee, Fellowship of Postgraduate Medicine, 6 St Andrew's Place, London NW1 4LB. Tel: (44) 071 935 5556. Fax: (44) 071 224 3219.

EUROPEAN DOCTORS IN LONDON

European Medical Research Group

The European Medical Research Group has been formed by Young AEMIE (European Association of Internal Medicine) with the support of the Fellowship of Postgraduate Medicine, to provide a meeting place for professional and social contact among physicians in training, particularly those from continental Europe. Regular meetings are held at the Medical Society of London. An invited lecture is given, preceded by poster presentations and followed by a buffet supper.

Members of the Group are mailed regularly about the meetings.

European research fellows and other visiting doctors who would like details of these meetings should write to:

Dr D.R.J. Singer, c/o The Fellowship of Postgraduate Medicine, 6 St Andrew's Place, London NW1 4LB. Tel: 071 935 5556

Fellowship of Postgraduate Medicine

NACT Training Package

This is an open learning study pack which aims to improve the teaching skills of clinical tutors and other tutors. Topics covered include junior doctors' educational skills and their provision, the funding and management of resources, managing change, and the operation of postgraduate centres. The development of the package was funded by the Department of Health and produced with the help of the Open University and the Joint Centre for Educational Research and Development in Medicine.

Further information about the NACT Training Package, which costs £50 including postage, can be obtained from the Secretariat, NACT, 6 St Andrew's Place, London NW1 4LB (Tel. 071 935 5556)

FELLOWSHIP OF POSTGRADUATE MEDICINE

Grants for Research - 1991

The Fellowship of Postgraduate Medicine is offering grants for travel, or towards the cost of equipment, for young graduates entering careers in clinical research. Successful applicants will be expected to submit reports of their research for publication in the *Postgraduate Medical Journal*.

Further information may be obtained from Mrs J.M. Coops, Fellowship of Postgraduate Medicine, 6 St Andrew's Place, London NW1 4LB (Tel: 071-935 5556), to whom applications should be made, giving a concise summary of the research project, the sum requested and a curriculum vitae of the applicant.

Closing date for applications: 30 August 1991

Notice to Contributors

The *Postgraduate Medical Journal* considers manuscripts prepared in accordance with the guidelines laid down by the International Committee of Medical Journal Editors (*Br Med J* 1988, **296**: 401–405). All material submitted is assumed to be submitted exclusively to the *Postgraduate Medical Journal* unless the contrary is stated.

Typescripts Two complete copies should be sent to the Editor, Postgraduate Medical Journal, 6 St Andrew's Place, London NW1 4LB. Papers must be typewritten, double-spaced, on one side of paper not larger than A4 (297 mm × 210 mm), with a 5 cm margin. The first page of the typescript should bear the names of the author(s) and the name and address of the laboratory or institution where the work has been carried out, in addition to the title of the paper. The full address and fax number of the principal author to whom proofs will be sent should be given as a footnote, as should any permanent changes of address and/or appointment. A short (running) title of not more than 45 characters should be given. All pages should be numbered including the title page. In line with many other journals, we do not normally return rejected manuscripts.

The principal author must ensure that any co-authors listed agree to submission of the typescript. Any written or illustrative material which has been or will be published elsewhere must be duly acknowledged and accompanied by the written consent of the authors and publishers concerned.

Arrangement Papers should be divided into; (a) Title page, (b) Summary, (c) Introduction, (d) Materials and methods, (e) Results, (f) Discussion, (g) Acknowledgements, (h) References, (i) Tables, (j) Figures and captions. The summary should not exceed 250 words and should state concisely what was done, the main findings and how the work was interpreted. In all sections of the paper numbered paragraphs should be avoided if at all possible.

Style Abbreviations and symbols must be standard and SI units used throughout. Acronyms should be used sparingly and must be fully explained when first used. Whenever possible drugs should be given their approved generic name. Where a proprietary (brand) name must be used, it should begin with a capital letter. Statistical analyses must explain the methods used. The use of footnotes is not permitted. Single quotation marks should be used and words to be italicized should be underlined. The *Concise Oxford English Dictionary* is used as a reference for all spelling and hyphenation.

References should follow the Vancouver format. In the text, they should appear as numbers starting at 1. At the end of the paper they should be listed (double-spaced) in numerical order corresponding to the order of citation in the text. All authors should be quoted for papers with up to six authors; for papers with more than six authors, the first three only should be quoted followed by *et al.* Abbreviations for titles of medical periodicals should conform to those used in the latest

edition of *Index Medicus*. The first and last page numbers for each reference should be provided. Abstracts and letters must be identified as such.

1. Clements, R. & Gravelle, I.H. Radiological appearances of hydatid disease in Wales. *Postgrad Med J* 1986, **62**: 167–173.

2. Greenberger, J.S. Long-term hematopoietic cultures. In: Golde, W. (ed) *Hematopoiesis*. Churchill-Livingstone, New York, 1984, pp 203–242.

Figures In the text Arabic numbers should be used and all illustrations should be specifically referred to in the text, e.g. (Figure 2). All illustrations should be submitted at about 1½ times the intended final size and should be numbered as figures whether they are photographs, representational drawings or line diagrams and graphs.

Photographs and photomicrographs should be unmounted glossy prints and should not be retouched, and should be chosen to exclude technical artefacts. Magnification is best indicated by a line representing a defined length included within the photographs. Areas of key interest and/or critical reproduction should be indicated on a flimsy overlay attached to the photograph or on a photocopy. All annotations and lettering should be indicated in the same way, and preferably not included on the original print. Clearly contrasted and focused prints are essential for adequate reproduction.

Line diagrams and graphs should be on separate sheets; they must be drawn with black Indian ink on white paper, or supplied as photographic prints of such originals. Lettering on figures should be minimal and must not duplicate the legend. The use of symbols should be consistent within papers, and explanations of symbols should be included in the caption, not on the figure.

A photocopy of all illustrations should be submitted.

Tables These should be as few as possible and should present only essential data. They should be typewritten on separate sheets, have a title or caption, and given Roman numbers.

Proofs Two marked copies of the proofs will be sent to the principal author which should be read carefully for errors. One corrected copy must be returned to the editor within 3 days. Major alterations to the text cannot be accepted.

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Drug side effects Manuscripts reporting adverse drug reactions should be accompanied by evidence showing that the reaction has been reported on a 'yellow card' or to the appropriate drug licensing authority, and to the drug manufacturer.